

Message

---

**From:** Hudson, Tonya [hudson.tonya@epa.gov]  
**Sent:** 9/28/2020 7:29:44 PM  
**To:** Praskins, Wayne [Praskins.Wayne@epa.gov]  
**CC:** Chambers, Zachary [chambers.zachary@epa.gov]; White, Cindy [White.Cindy@epa.gov]  
**Subject:** RE: Resumption of Hunters Point soil sampling  
**Attachments:** Region 9 Hunter's Point Naval Shipyard 2020 PAF-signatures.pdf

Hi Wayne,

This is great! Thanks for the quick response! I will let the QA Manager know I received the documents. She did sign the PAF, so I am attaching it here. Once you have collected samples and are ready to ship them, please let Zach Chambers and me know by email.

Thanks,  
Tonya

---

**From:** Praskins, Wayne <Praskins.Wayne@epa.gov>  
**Sent:** Monday, September 28, 2020 1:44 PM  
**To:** Hudson, Tonya <hudson.tonya@epa.gov>  
**Subject:** RE: Resumption of Hunters Point soil sampling

Tonya –

We've prepared a series of amendments to the QA plan from last year (August 2019).

## Ex. 5 Deliberative Process (DP)

It's probably more information than you want but I've attached the four documents. Please let me know if you need or any other information. Thanks!

Wayne Praskins | Superfund Project Manager  
U.S. Environmental Protection Agency Region 9  
75 Hawthorne St. (SFD-7-3)  
San Francisco, CA 94105  
415-972-3181

---

**From:** Hudson, Tonya <hudson.tonya@epa.gov>  
**Sent:** Monday, September 28, 2020 10:19 AM  
**To:** Praskins, Wayne <Praskins.Wayne@epa.gov>  
**Subject:** RE: Resumption of Hunters Point soil sampling

Hi Wayne,

I just wanted to touch base to let you know I have a couple more signatures to get on the Project Acceptance Form (PAF). I still need the QA Manager's signature, and I know she is going to ask about the QAPP. You stated in an earlier email that it is being updated. If the update has been completed, would you mind emailing it to me, so the QA Manager and I can go through it to make sure we can meet all your requirements?

Thanks,  
Tonya

---

**From:** Praskins, Wayne <[Praskins.Wayne@epa.gov](mailto:Praskins.Wayne@epa.gov)>  
**Sent:** Wednesday, September 23, 2020 7:46 PM  
**To:** Hudson, Tonya <[hudson.tonya@epa.gov](mailto:hudson.tonya@epa.gov)>  
**Subject:** RE: Resumption of Hunters Point soil sampling

Thanks.

Wayne Praskins | Superfund Project Manager  
U.S. Environmental Protection Agency Region 9  
75 Hawthorne St. (SFD-7-3)  
San Francisco, CA 94105  
415-972-3181

---

**From:** Hudson, Tonya <[hudson.tonya@epa.gov](mailto:hudson.tonya@epa.gov)>  
**Sent:** Wednesday, September 23, 2020 5:44 PM  
**To:** Praskins, Wayne <[Praskins.Wayne@epa.gov](mailto:Praskins.Wayne@epa.gov)>  
**Subject:** RE: Resumption of Hunters Point soil sampling

Hello Wayne,

## Ex. 5 Deliberative Process (DP)

Hope this helps,  
Tonya

---

**From:** Praskins, Wayne <[Praskins.Wayne@epa.gov](mailto:Praskins.Wayne@epa.gov)>  
**Sent:** Wednesday, September 23, 2020 6:43 PM  
**To:** Hudson, Tonya <[hudson.tonya@epa.gov](mailto:hudson.tonya@epa.gov)>  
**Subject:** RE: Resumption of Hunters Point soil sampling

Tonya –

## Ex. 5 Deliberative Process (DP)

Wayne Praskins | Superfund Project Manager  
U.S. Environmental Protection Agency Region 9

75 Hawthorne St. (SFD-7-3)  
San Francisco, CA 94105  
415-972-3181

---

**From:** Hudson, Tonya <[hudson.tonya@epa.gov](mailto:hudson.tonya@epa.gov)>  
**Sent:** Tuesday, September 15, 2020 9:58 AM  
**To:** Praskins, Wayne <[Praskins.Wayne@epa.gov](mailto:Praskins.Wayne@epa.gov)>  
**Cc:** Herbert, Velinda <[herbert.velinda@epa.gov](mailto:herbert.velinda@epa.gov)>; Chambers, Zachary <[chambers.zachary@epa.gov](mailto:chambers.zachary@epa.gov)>; White, Cindy <[White.Cindy@epa.gov](mailto:White.Cindy@epa.gov)>  
**Subject:** RE: Resumption of Hunters Point soil sampling

Thanks Wayne!

I'll get started on completing the acceptance form.

We look forward to working with you again!

---

**From:** Praskins, Wayne <[Praskins.Wayne@epa.gov](mailto:Praskins.Wayne@epa.gov)>  
**Sent:** Tuesday, September 15, 2020 11:36 AM  
**To:** Hudson, Tonya <[hudson.tonya@epa.gov](mailto:hudson.tonya@epa.gov)>  
**Cc:** Herbert, Velinda <[herbert.velinda@epa.gov](mailto:herbert.velinda@epa.gov)>; Chambers, Zachary <[chambers.zachary@epa.gov](mailto:chambers.zachary@epa.gov)>; White, Cindy <[White.Cindy@epa.gov](mailto:White.Cindy@epa.gov)>  
**Subject:** RE: Resumption of Hunters Point soil sampling

Tonya –

Please see attached request form for soil samples to be collected from the Hunters Point site.

The earliest I expect we would be shipping samples is the end of the month (and more likely early October).

Our target sample volume will be 650g.

Please let me know if you have any questions. Thanks!

Wayne Praskins | Superfund Project Manager  
U.S. Environmental Protection Agency Region 9  
75 Hawthorne St. (SFD-7-3)  
San Francisco, CA 94105  
415-972-3181

---

**From:** Hudson, Tonya <[hudson.tonya@epa.gov](mailto:hudson.tonya@epa.gov)>  
**Sent:** Tuesday, September 8, 2020 7:41 AM  
**To:** Praskins, Wayne <[Praskins.Wayne@epa.gov](mailto:Praskins.Wayne@epa.gov)>  
**Cc:** Herbert, Velinda <[herbert.velinda@epa.gov](mailto:herbert.velinda@epa.gov)>; Chambers, Zachary <[chambers.zachary@epa.gov](mailto:chambers.zachary@epa.gov)>; White, Cindy <[White.Cindy@epa.gov](mailto:White.Cindy@epa.gov)>  
**Subject:** RE: Resumption of Hunters Point soil sampling

Hi Wayne,

Okay, thanks! We will need the request form before the sample prep manager can accept shipment, but this week or next should give us plenty of time to review it.

My title for listing in your project QA plan is Analytical Services Coordinator, and Velinda is the QA Manager as you listed.

Thanks,  
Tonya

---

**From:** Praskins, Wayne <[Praskins.Wayne@epa.gov](mailto:Praskins.Wayne@epa.gov)>  
**Sent:** Thursday, September 03, 2020 7:49 PM  
**To:** Hudson, Tonya <[hudson.tonya@epa.gov](mailto:hudson.tonya@epa.gov)>  
**Cc:** Herbert, Velinda <[herbert.velinda@epa.gov](mailto:herbert.velinda@epa.gov)>  
**Subject:** RE: Resumption of Hunters Point soil sampling

Tonya –

We're still on track to send you soil samples from Hunters Point this fall. I'll probably get you the request form in the next week or two with shipment of samples no earlier than the end of this month.

We're updating our project QA Plan. Can you confirm or correct the following information:

- We're listing you as the primary NAREL contact, and have your title listed as Laboratory Project Manager/Chemist
- We have the NAREL QA Manager listed as Velinda Herbert.

Thanks!

Wayne Praskins | Superfund Project Manager  
U.S. Environmental Protection Agency Region 9  
75 Hawthorne St. (SFD-7-3)  
San Francisco, CA 94105  
415-972-3181

---

**From:** Hudson, Tonya <[hudson.tonya@epa.gov](mailto:hudson.tonya@epa.gov)>  
**Sent:** Monday, August 17, 2020 1:50 PM  
**To:** Praskins, Wayne <[Praskins.Wayne@epa.gov](mailto:Praskins.Wayne@epa.gov)>  
**Cc:** Chambers, Zachary <[chambers.zachary@epa.gov](mailto:chambers.zachary@epa.gov)>  
**Subject:** RE: Resumption of Hunters Point soil sampling

Hi Wayne,

Attached are two files that contain NAREL's accreditation information. Please let me know if you have questions or need anything else.

Tonya

---

**From:** Praskins, Wayne <[Praskins.Wayne@epa.gov](mailto:Praskins.Wayne@epa.gov)>  
**Sent:** Monday, August 17, 2020 1:48 PM  
**To:** Hudson, Tonya <[hudson.tonya@epa.gov](mailto:hudson.tonya@epa.gov)>  
**Subject:** RE: Resumption of Hunters Point soil sampling

Tonya –

I plan to send you a request form later this week or next week for our planned Hunters Point sampling. In the meantime, can you provide an updated lab accreditation certificate that we can reference in our QA Plan? The one we have expired on 11/2/2019.

Thanks.

Wayne Praskins | Superfund Project Manager  
**U.S. Environmental Protection Agency Region 9**  
75 Hawthorne St. (SFD-7-3)  
San Francisco, CA 94105  
415-972-3181

---

**From:** Praskins, Wayne  
**Sent:** Thursday, August 6, 2020 11:15 AM  
**To:** Hudson, Tonya <[hudson.tonya@epa.gov](mailto:hudson.tonya@epa.gov)>  
**Cc:** White, Cindy <[White.Cindy@epa.gov](mailto:White.Cindy@epa.gov)>; Chambers, Zachary <[chambers.zachary@epa.gov](mailto:chambers.zachary@epa.gov)>  
**Subject:** RE: Resumption of Hunters Point soil sampling

Tonya –

Thanks! I understand the challenges and potential delay in the lab's ability to analyze our samples.

I will send you a completed ARF later this month or early September.

You implied this but want to confirm that the lab is able to receive samples but it is uncertain how long before they would be analyzed. Is that right?

Wayne Praskins | Superfund Project Manager  
**U.S. Environmental Protection Agency Region 9**  
75 Hawthorne St. (SFD-7-3)  
San Francisco, CA 94105  
415-972-3181

---

**From:** Hudson, Tonya <[hudson.tonya@epa.gov](mailto:hudson.tonya@epa.gov)>  
**Sent:** Thursday, August 6, 2020 10:47 AM  
**To:** Praskins, Wayne <[Praskins.Wayne@epa.gov](mailto:Praskins.Wayne@epa.gov)>  
**Cc:** White, Cindy <[White.Cindy@epa.gov](mailto:White.Cindy@epa.gov)>; Chambers, Zachary <[chambers.zachary@epa.gov](mailto:chambers.zachary@epa.gov)>  
**Subject:** FW: Resumption of Hunters Point soil sampling

Hi Wayne,

## Ex. 5 Deliberative Process (DP)

Now, to answer your questions:

1. Is the lab capable of performing the same set of analyses as last fall (gamma and alpha spec.) assuming the sample numbers are as estimated (20 – 35 samples per month)? If the work stays on schedule, we would probably be ready to send a first shipment of samples in mid to late September. Yes, we are capable of performing the same analyses as last fall.
2. If it's a go, is there additional information you would like now? Or should I prepare and send a completed Analytical Request Form like we did last fall? We would greatly appreciate you completing a new ARF. There has been an update to the ARF, so I am attaching the new revision for you to use.
3. Is it still the case that the lab is not capable of analyzing for strontium-90? Unfortunately, we still do not have the capability to analyze for Sr-90 in soils.

As always, we look forward to working with you,  
Tonya

---

**From:** Praskins, Wayne <[Praskins.Wayne@epa.gov](mailto:Praskins.Wayne@epa.gov)>

**Sent:** Tuesday, August 04, 2020 3:32 PM

**To:** Hudson, Tonya <[hudson.tonya@epa.gov](mailto:hudson.tonya@epa.gov)>

**Cc:** White, Cindy <[White.Cindy@epa.gov](mailto:White.Cindy@epa.gov)>; Eidelberg, Joseph <[Eidelberg.Joseph@epa.gov](mailto:Eidelberg.Joseph@epa.gov)>

**Subject:** Resumption of Hunters Point soil sampling

Tonya –

Soil sampling activities at the Hunters Point Naval Shipyard Site in San Francisco are scheduled to resume later this month. Similar to last fall, we plan to collect split soil samples for radiological analysis. In contrast to last fall, our planned sampling will continue for months and potentially several years.

In the first phase of testing, at a portion of the site called Parcel G, we estimate that we will be collecting a total of about 200 split samples over a period of about 6 -10 months (i.e., on average about 20-35 samples per month).

We plan sampling at a similar rate at five additional parcels over the next 2 or 3 years. It is unclear at present whether sampling at future parcels will be sequential, or the extent that sampling will occur simultaneously at more than one parcel.

A few initial questions:

1. Is the lab capable of performing the same set of analyses as last fall (gamma and alpha spec.) assuming the sample numbers are as estimated (20 – 35 samples per month)? If the work stays on schedule, we would probably be ready to send a first shipment of samples in mid to late September.
2. If it's a go, is there additional information you would like now? Or should I prepare and send a completed Analytical Request Form like we did last fall?
3. Is it still the case that the lab is not capable of analyzing for strontium-90?

Thanks!

Wayne Praskins | Superfund Project Manager  
U.S. Environmental Protection Agency Region 9  
75 Hawthorne St. (SFD-7-3)  
San Francisco, CA 94105  
415-972-3181